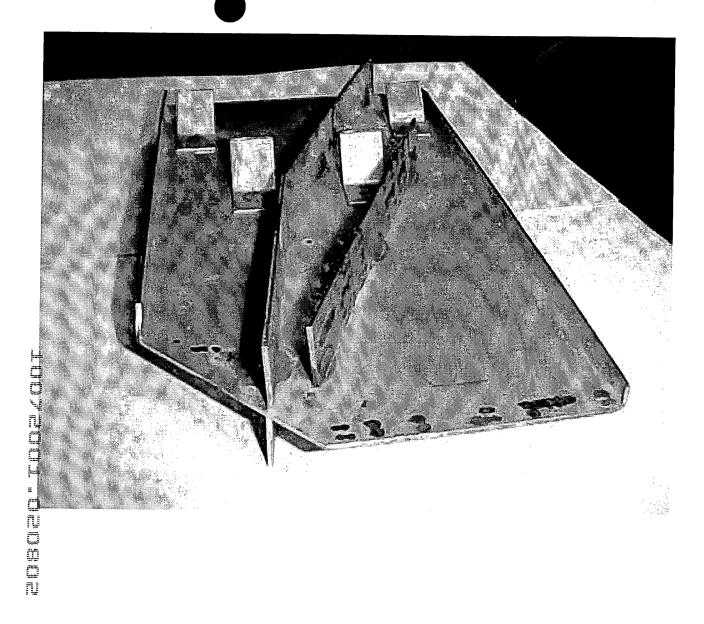


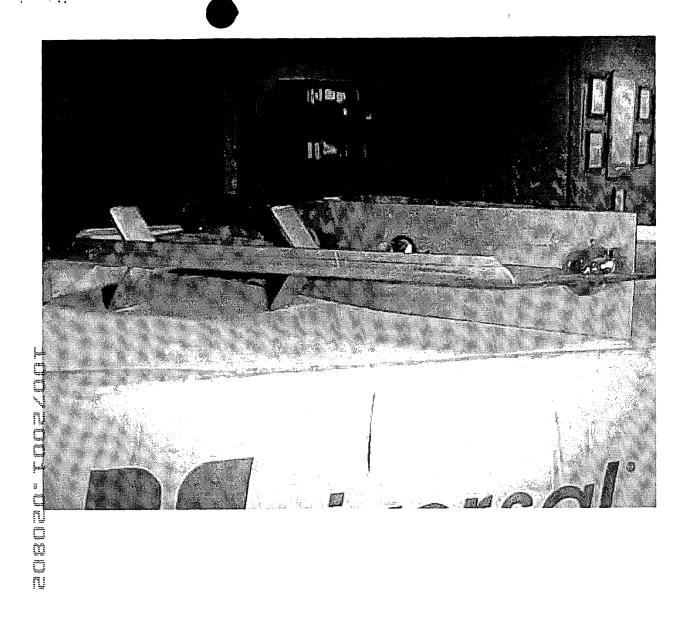
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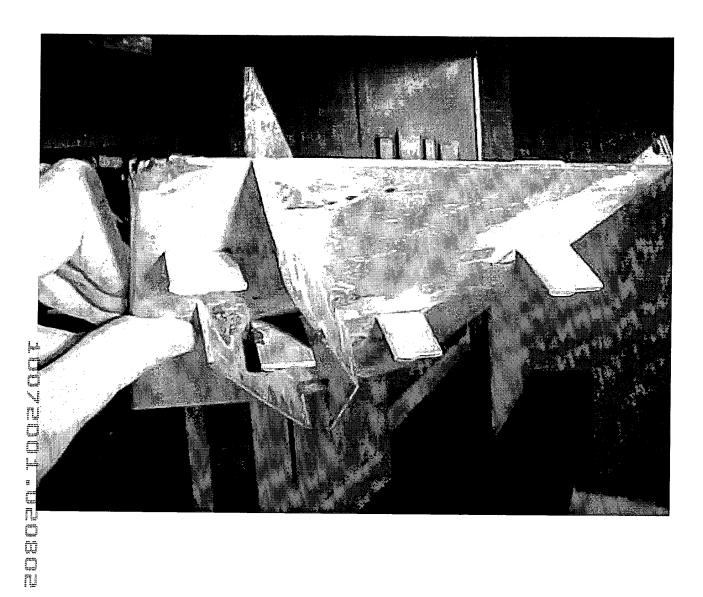
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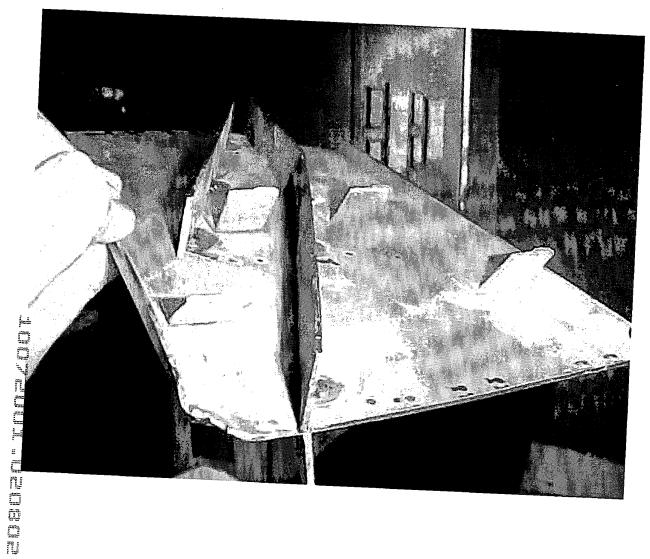
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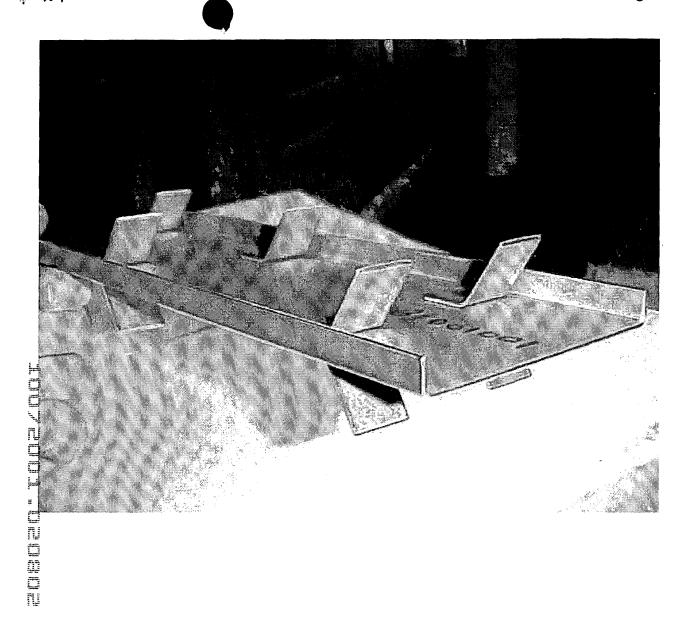
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file://A: M C-011 . G

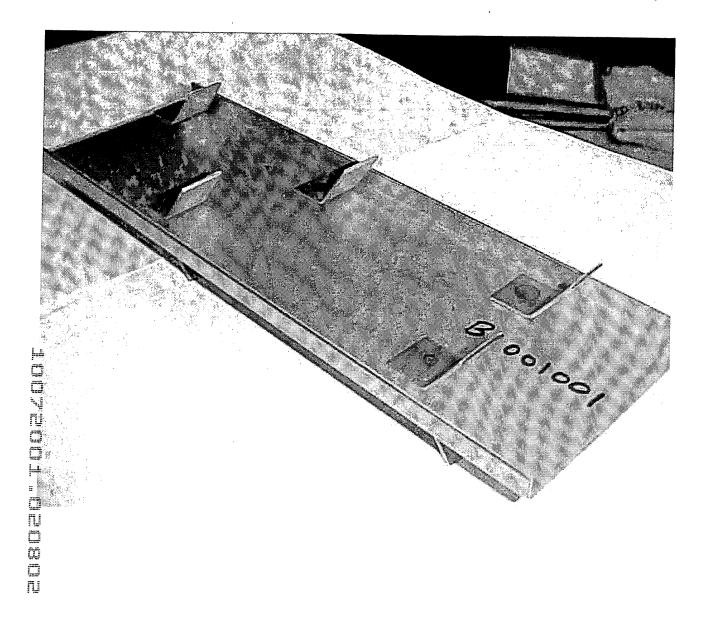


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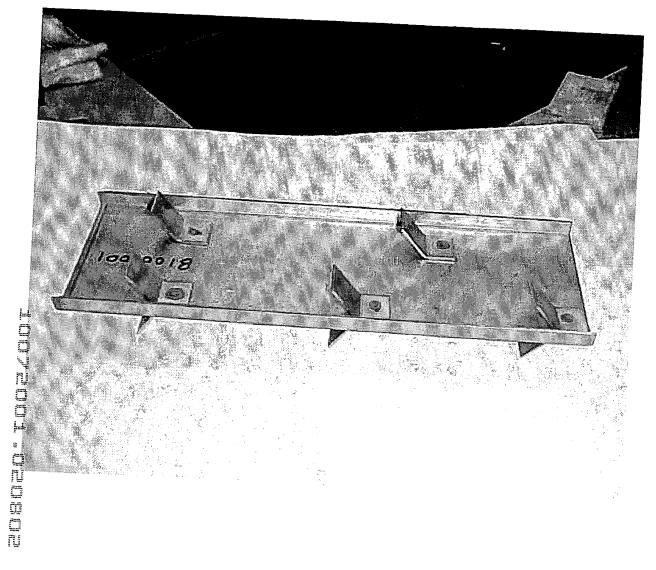


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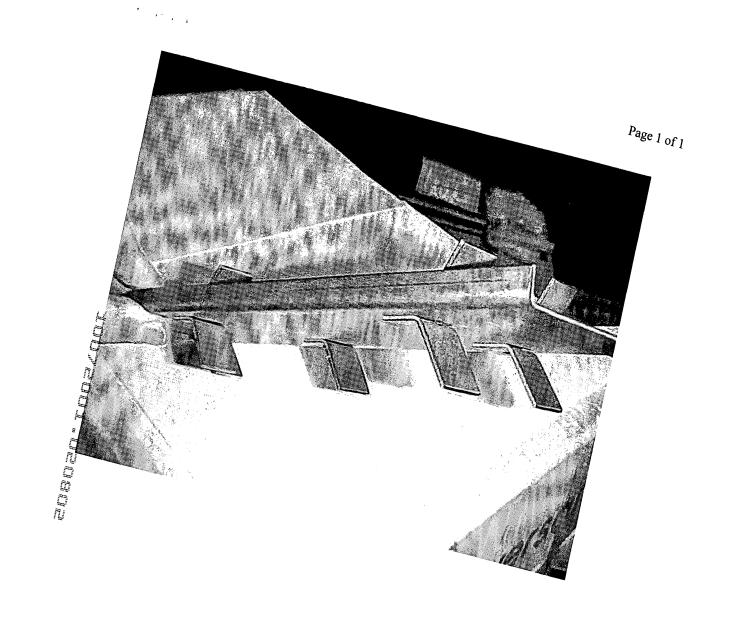


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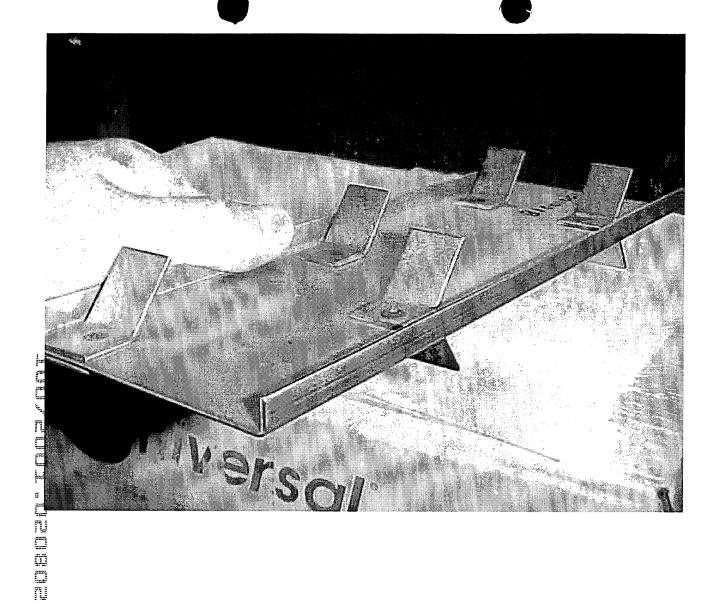
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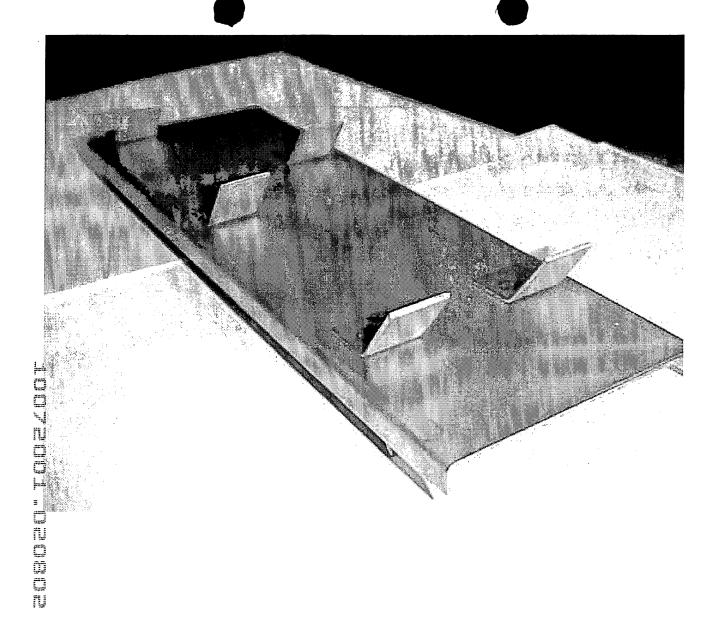
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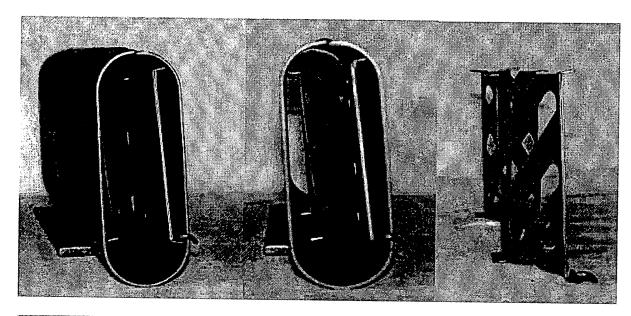
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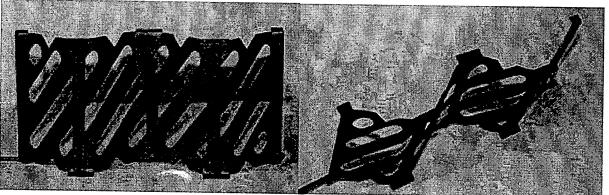


file://A: M C-017 . G 01/09/2002



file://A: M C-018 . G 01/09/2002







E ... 4

Pictured below are the front and rear service manual covers for the Dean fryers with the prior art baffles. Note the rear cover as a date stamp of 5/87.

Front Cover



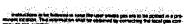
"COOL ZONE" DEEP FAT FRYERS

MODELS:

714G; 1212G; M-35 (Marathon); 1414G; 0-35 (Decathion); 1818G; 2020G

INSTRUCTIONS

- ·· INSTALLATION
- · · OPERATIONS
- · MAINTENANCE



FOR YOUR SAFETY

Do not store or use gaspline or other florestable supers and liquids to the stability of this or any other applicants.

Dean/ALCO

F. O. Box: 2807. Cateer City. CA: 80237-1807 - Valephone: 213/589-2112 Vall Presi 800/421-4101:(Except: California & Aleska's - Teles: 182-484











Rear Cover

Dean/ALCO

An Alco Foodservice Equipment Company

WARRANTY

Dean Industries warrants its products for a period of one (1) year on parts, Ninety (90) days on Labor from date of shipment, against defective material or work-manship, but not against damage caused by accident, abuse, faulty installation, or improper application or operation.

Ouring this period, Dean Industries will, at its option, repair or replace defective products returned, transportation charges prepaid, to its factory.

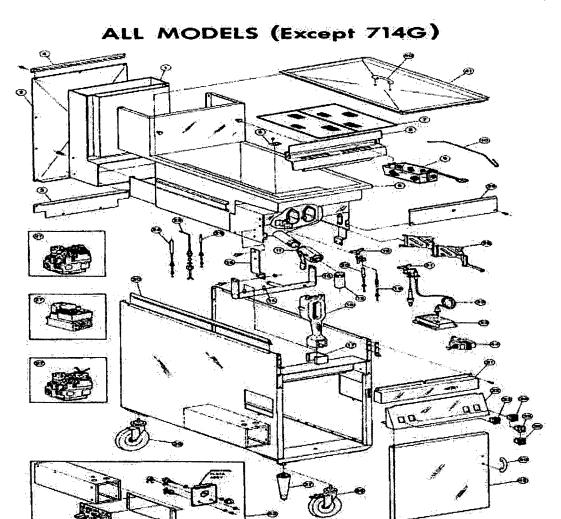
Dean Industries shall not be liable for any indirect or consequential damages. To the extent permitted by law, this warranty is given in lieu of all other warranties expressed or implied, and Dean Industries neither assumes nor authorizes any person to assume for it any liability beyond that stated herein. Factory approval must be obtained prior to any warranty work being done or Dean Industries cannot be held responsible.

Dean industries 5930 W. Jefferson Los Angeles, Calif. 90018

PYN 9059

444 6167

This exploded view drawing from the manual shows the use of the baffle in the fryer.





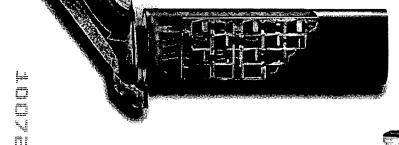
Solstice Series Fryers

Hot Results. Cooler Environment.



New, High Production, High Efficiency Solstice" Burner Design

The Solstice burner draws more primary air for improved air/gas mixture. A new baffle design causes a "scrubbing action" of the flame which squeezes more heat out. Since the baffle has more surface area than before, the baffle gets into radiant heating mode quicker for improved temperature recovery and faster cooking.



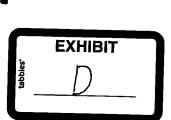
Faster Cooking – Up to 14.7% more cooking power than previous design. Faster cooking means less oil is absorbed by many products.

Easy to Own — Designed with insights from service techs. Smart design lowers cost of ownership.*

Lower exhaust temperatures – Lower flue temperatures helps reduce HVAC cost.*

Recessed gas connection allows closer installation to the rear wall.

Stainless Steel Cabinet — Heavy gauge stainless steel front and sides are designed for long life and easy cleaning. Even the fryer back can be ordered with a stainless steel panel.



Quality and Long Life

A new baffle design causes a "scrubbing action" of the flame which squeezes more heat out. Solstice fryers provide 13% - 17% more efficiency."

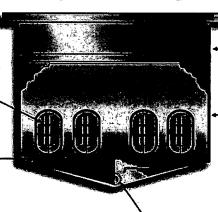
Self-Cooling Front Deck – Unique burner design draws cool air from the top deck

of cabinet for a cooler work

the burner make-up air.

environment and helps pre-heat

Large cool zone minimizes costly oil breakdowns, carbonization, and taste transfer.



Pitco's 1-1/4" full port (i.D.) drains quickly and without clogging.

Fry tanks are completely pressure-blasted to clean and relieve stress at weld points, while smoothing surfaces for easier cleaning.

Tube-fired fryers require no extra insulation on the outside of the tank, making the fryer easier to service and eliminating the chance of capturing grease.



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*As compared to the previous design